



Visual Retail Plus, Inc.

www.VisualRetailPlus.com

23 Banta Place, Hackensack, NJ 07601
Tel: 201-678-9888 Fax: 201-678-1440
888-767-4004

Recommended Hardware List

Component CPU:

Dual Core Intel CPU or better
4 GB Ram
500gb Hard Drive
PCIe expansion slots
Windows 7 or 8 Professional OS
Recommended Model:
Dell Optiplex 3010

All-In-One Solution:

Pioneer POS
<http://pioneerpos.com/stealth-m5-s-line.php>

Barcode Scanner:

Any Scanner that supports the symbology you plan to use.
Recommended Model:
Symbol LS2208usb
https://portal.motorolasolutions.com/Support/US-EN/Mobile+Networks+RFID+and+BarCode+Scanners/Bar+Code+Scanning/General+Purpose+Scanners/LS2208_US-EN#product-manuals_tab

Touch Screen:

Most recent touchscreens do not put up with the rigors of a retail environment, Except the ELO brand.

Recommended Model:
Elo 1515L Usb
<http://www.elotouch.com/Products/LCDs/1515L/>

Receipt Printer

Thermal printer with dedicated Windows driver.
Recommended Model:
Star TSP700II usb
http://www.starmicronics.com/printer/thermal_printers/tsp700ii

Label Printer:

Either Thermal Transfer or Direct Thermal with a dedicated Windows driver.

Recommended Model:

Datamax E-4205

<http://www.datamax-oneil.com/do/com/en-us/home/printers-software/stationary-printers/desktop-printers/e-class-mark-iii>

Cash Drawer:

Any drawer that is compatible with your receipt printer.

Recommended Model:

APG 1618

http://cashdrawer.com/wp-content/uploads/documents/vasario_brochure.pdf

Customer Display:

Any generic 2x20 display

Recommended Model:

Bematech LTX9000

<http://www.bematechus.com/prodpos/customer-displays/lt9/>

Credit Card Swiper:

Recommended Model:

Magtek MagneSafe Mini

<http://www.magtek.com/V2/products/secure-card-reader-authenticators/magnesafe-mini.asp>

Debit Pinpad

Recommended Model:

Verifone 925

<http://www.verifone.com/products/hardware/multimedia/mx-915/>

Biometrics:

Recommended Model:

Digital Persona U are U 4500

<http://www.crossmatch.com/UareU4500Reader/>

For multiple store operations, a VPN between locations is required for inter-store communications. While you can use whatever hardware or software based VPN you'd like, we recommend hardware based. One easy to configure and maintain solution is the:

Netgear FVS318n

<https://www.netgear.com/support/product/FVS318N.aspx>